

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/884,115	06/20/2001	1741	1018	209937US-2	18	21	5

## CONFIRMATION NO. 3477

22850  
OBLOON SPIVAK MCCLELLAND MAIER & NEUSTADT PC  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VA 22202

## UPDATED FILING RECEIPT



\*OC000000006922522\*

Date Mailed: 10/19/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Shigeto Adachi, Takasago-shi, JAPAN;  
Shinzo Iida, Takasago-shi, JAPAN;  
Junji Haga, Takasago-shi, JAPAN;  
Masahiko Miura, Kobe-shi, JAPAN;  
Yoshiyuki Hosokawa, Kobe-shi, JAPAN;

## Assignment For Published Patent Application

Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.), Kobe-shi, JAPAN;

## Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2000-186493 06/21/2000  
JAPAN 2000-277178 09/12/2000

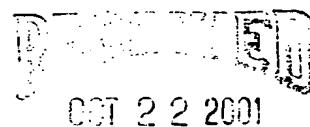
## If Required, Foreign Filing License Granted 08/14/2001

Projected Publication Date: 01/24/2002

Non-Publication Request: No

Early Publication Request: No

RECEIVED  
JAN 16 2002  
TC 1700



OBLOON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.